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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: John W. Barrus et al.

APPLICATION NO.: 10/727,199

FILING DATE: December 2, 2003

TITLE: Multi-Capability Display

EXAMINER: Stephen G. Sherman

GROUP ART UNIT: 2629

ATTY. DKT. NO.: 20412-08188

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: NOV 29/06

By:

Amir H. Raubvogel, Reg. No.: 37,070

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;

- after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR §1.113; or (2) an action that otherwise closes prosecution in the application, and:
  - attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(c); OR
  - Applicant certifies pursuant to 37 CFR § 1.97(e) that:
    - each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
    - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement;
- on or before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise closes prosecution in the application, and:
  - Applicant certifies pursuant to 37 CFR. § 1.97(e) that:
    - each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement;
    - no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this

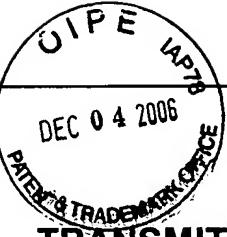
- certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND
- attached hereto is the fee set forth under 37 CFR § 1.17(p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(d); OR
- after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
- Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.
- This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. \_\_\_\_\_, filed on \_\_\_\_\_, and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
- Copies of any foreign patent documents and non-patent literature cited herein are enclosed.
- Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
- Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,  
JOHN W. BARRUS ET AL.

Dated: Nov 29/06

By:   
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## TRANSMITTAL FORM

*(to be used for all correspondence during pendency of filed application)*

|  |    |                        |                    |
|--|----|------------------------|--------------------|
|  |    | Application Number     | 10/727,199         |
|  |    | Filing Date            | December 2, 2003   |
|  |    | First Named Inventor   | John W. Barrus     |
|  |    | Group Art Unit Number  | 2629               |
|  |    | Examiner Name          | Stephen G. Sherman |
| Total Number of Pages in This Submission | 5* | Attorney Docket Number | 20412-08188        |

| <b>ENCLOSURES (check all that apply)</b>  |   |
|---|---|
| <input type="checkbox"/> Fee Transmittal Form (in duplicate)<br><input type="checkbox"/> Check Enclosed<br><input checked="" type="checkbox"/> Return Receipt Postcard<br><input type="checkbox"/> Response to Notice to File Missing Parts<br><input type="checkbox"/> Assignment & Recordation Cover Sheet<br><input type="checkbox"/> Declaration<br><input type="checkbox"/> Power of Attorney<br><input type="checkbox"/> Application Data Sheet<br><input checked="" type="checkbox"/> Supplemental Information Disclosure Statement & PTO/SB/08A<br><input checked="" type="checkbox"/> Copies of IDS Cited References<br><input type="checkbox"/> Request for Corrected Filing Receipt<br><input type="checkbox"/> Request for Correction of Recorded Assignment<br><input type="checkbox"/> Amendment/Response: [ ] Page(s)<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Status Request<br><input type="checkbox"/> Revocation and Substitute Power of Attorney | <input type="checkbox"/> Issue Fee Transmittal<br><input type="checkbox"/> Letter to Chief Draftsperson<br><input type="checkbox"/> Formal Drawing(s):<br>[ ] Sheet(s) of Figure(s) [ ]<br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to Group<br><i>(Appeal Notice, Brief, Reply Brief)</i><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> After Allowance Communication to Group<br><hr/> <hr/> |
| <b>REMARKS:</b> *Page count does not include cited references.  |   |

| <b>SIGNATURE OF ATTORNEY OR AGENT</b> |                                    |                  |
|---------------------------------------|------------------------------------|------------------|
| Signature:                            |                                    |                  |
| Attorney/Reg. No.:                    | Amir H. Raubvogel, Reg. No. 37,070 | Dated: nov 29/06 |

| <b>CERTIFICATE OF MAILING</b>   |                   |                  |
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| Signature:  |                   |                  |
| Typed or Printed Name:  | Amir H. Raubvogel | Dated: nov 29/06 |
| Express Mail Mailing Number (optional):   |                   |                  |

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

DEC 04 2006

PATENT &amp; TRADEMARK OFFICE

Sheet

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| <i>Complete if Known</i> |                    |
|--------------------------|--------------------|
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| Art Unit                 | 2629               |
| Examiner Name            | Stephen G. Sherman |
| Attorney Docket Number   | 20412-08188        |

Attorney Docket Number 20412-08188

**U.S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document No. | Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
|--------------------|-----------------------|--------------|-----------------|---|
|                    |                       | US-          |                 |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | T <sup>6</sup> |
|--------------------|-----------------------|---|-----------------------------|---|----------------|
|                    |                       | Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known) |                             |   |                |
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|                    |                       |   |                             |   |                |
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**OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T <sup>6</sup> |
|--------------------|-----------------------|--|----------------|
|                    | C1                    | GOTZ, D., "Design Considerations for a Multi-Projector Display Rendering Cluster," Department of Computer Science, University of North Carolina at Chapel Hill, 8 pages.   |                |
|                    | C2                    | GOTZ, D., "The Design and Implementation of PixelFlex: A Reconfigurable Multi-Projector Display System," Department of Computer Science, University of North Carolina at Chapel Hill, 8 pages.   |                |
|                    | C3                    | YANG, R. et al, "PixelFlex: A Reconfigurable Multi-Projector Display System," Department of Computer Science, University of North Carolina at Chapel Hill, University of Kentucky, 9 pages.  |                |

|                    |  |                 |  |
|--------------------|--|-----------------|--|
| Examiner Signature |  | Date Considered |  |
|--------------------|--|-----------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.